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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/749,380

01/02/2004

Yoshihisa Usami

Q79247

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23373 7590 07/13/2007  
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EXAMINER

GUPTA, PARUL H

ART UNIT

PAPER NUMBER

2627

MAIL DATE

DELIVERY MODE

07/13/2007

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b> 10/749,380	<b>Applicant(s)</b> USAMI, YOSHIHISA	
	<b>Examiner</b> Parul Gupta	<b>Art Unit</b> 2627	

All participants (applicant, applicant's representative, PTO personnel):

(1) Parul Gupta.

(3) Mark Davis.

(2) Ryan Heavener.

(4) \_\_\_\_\_.

Date of Interview: 26 June 2007.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 9.

Identification of prior art discussed: Miyamoto et al.

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

WAYNE YOUNG  
SUPERVISORY PATENT EXAMINER

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

\_\_\_\_\_  
Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The applicant clarified that the pulse T1 is not part of the cooling pulse. The cooling pulse of Miyamoto et al is not used in the actual writing of data. It is merely the pulse used after data writing is completed during the mark portion. The cooling pulse extends beyond the mark portion into the space portion. However, T1 of the application is used in active writing of data, not during the pause interval. Further clarification will be added to the claims in the amendment to highlight this difference..